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Etudes & Productions Schlumberger  
Intellectual Property Department  
1, rue Becquerel B.P. 202  
92142 Clamart Cedex - France  
Tel. + 33 (0)1 45 37 21 33  
Fax + 33 (0)1 45 37 20 10

FAX 31 70 340 3016

International Preliminary Examining Authority  
European Patent Office  
P.B. 5818 Patentlaan 2  
NL-2280 HV Rijswijk - Netherlands

Clamart, April 14, 2005

International Patent Application no. **PCT/EP03/13145**

Applicants: **Services Pétroliers Schlumberger**

Our Ref: **WO 21.1068**

Dear Sirs:

I refer to the written opinion of the International Preliminary Examination Authority dated March 14, 2005 and provide herewith in triplicate, amended set of claims and description page to replace the ones currently on file.

The new set of claims is believed to overcome any rejections raised by the Examiner. New claim 1 is based on claim 1 and 3 as filed. New claim 15 is based on claims 17 and 3 as filed.

The new set of claims thus does not extend beyond the content of the application as filed.

Document D1 has been mentioned in page 1 of the description.

References signs have been added.

Yours faithfully,

  
Hélène RAYBAUD  
European Patent Attorney